

CI ELITE LCR SERIES.

The CI Elite LCR series is crafted right here in our Canadian facility and has all the technology advantages of the CI Pro LCR series, plus oversized voice coils, X-PAL[™] pure aluminum cone technology for the ultimate in sound performance.



FEATURING:

Screen Compensation Mode Ensures true acoustic transparency when placed behind micro-perforated projection screens.

Metal Baffle

43"

E7-LCR

Left/Center/Right In-Wall Speaker with Integrated Back Box

- Reduced Edge Diffraction (RED[™]) Technology (patent pending) with added heat dissipation
- High Frequency Response compensation when mounting speaker behind projection screen
- X-PAL Brushed pure-aluminum cone driver
- 1.5" high power handling voice coil

Tweeter/Midrange: One 1″ X-PAL PPA™ Tweeter; One 6.5″ X-PAL cone.

Bass Drivers: Two 8" X-PAL cones with overmolded ART™ surrounds.

Passive Drivers: Two 8″ X-PAL cones with overmolded ART[™] surrounds.

E5-LCR

Metal Baffle

43"

Left/Center/Right In-Wall Speaker with Integrated Back Box

- Reduced Edge Diffraction (RED™) Technology (patent pending) with added heat dissipation
- High Frequency Response compensation when mounting speaker behind projection screen
- X-PAL Brushed pure-aluminum cone driver
- 1.5" high power handling voice coil

Tweeter/Midrange: One 1" X-PAL PPA™ Tweeter; One 6.5" X-PAL cone.

Bass Drivers: Two 6.5" X-PAL cones with overmolded ART™ surrounds.

Passive Drivers: Two 6.5" X-PAL cones with overmolded ART[™] surrounds.

E3-LCR

Metal Baffle

32"

Left/Center/Right In-Wall Speaker with Integrated Back Box

- Reduced Edge Diffraction (RED[™]) Technology (patent pending) with added heat dissipation
- High Frequency Response compensation when mounting speaker behind projection screen
- X-PAL Brushed pure-aluminum cone driver
- 1.5" high power handling voice coil

Tweeter: One 1" X-PAL PPA™ Tweeter

Bass/Mid Range Drivers: Two 5.5″ X-PAL cones with overmolded ART[™] surrounds

Passive Drivers: Two 5.5″ X-PAL cones with overmolded ART[™] surrounds

E7-LCR E5-LCR

E3-LCR

Design	4-driver, 3-way, shallow enclosure in-wall design	4-driver, dual passive radiator, 3-way, shallow enclosure in-wall design	3-driver, dual passive radiator, 2-way, shallow enclosure in-wall design
Crossover	3rd-order electro-acoustic at 3 kHz, 2nd-order electro-acoustic @ 480 Hz	3rd-order electro-acoustic at 3 kHz, 2nd-order electro-acoustic @ 450 Hz	3rd-order electro-acoustic at 2.3 kHz
High Frequency Driver	1" [2.5cm] X-PAL™ dome, ferro-fluid damped / cooled, Reduced Edge Diffraction (RED™) Technology, Perforated Phase- Aligning (PPA™) Tweeter Lens	1" (2.5cm) X-PAL™ dome, ferro-fluid damped / cooled, Reduced Edge Diffraction (RED™) Technology, Perforated Phase- Aligning (PPA™) Tweeter Lens	1" (2.5cm) X-PAL™ dome, ferro-fluid damped / cooled, Reduced Edge Diffractior (RED™) Technology, Perforated Phase- Aligning (PPA™) Tweeter Lens
Midrange Driver	6.5" (16.5cm) coaxial X-PAL™ driver, die-cast aluminum chassis, 1.5" (3.8cm] high-temp voice coil	6.5" (16.5cm) coaxial X-PAL™ driver, die-cast aluminum chassis,1.5" (3.8cm] high-temp voice coil	N/A
Bass/Midrange Driver	N/A	N/A	Two 5.5" (13.9cm) high-excursion X-PAL™ drivers, overmolded Active Ridge Technology (ART™) surround, die-cast aluminum chassis, 1.5" (3.8cm] high-temp mid-bass voice coil
Bass Driver	Two 8" (20.3cm) high-excursion X-PAL™ drivers, overmolded Active Ridge Technology (ART™) surround, die-cast aluminum chassis, 1.5" (3.8cm] high-temp voice coil	Two 6.5" (16.5cm) high-excursion X-PAL™ drivers, overmolded Active Ridge Technology (ART™) surround, die-cast aluminum chassis, 1.5" (3.8cm] high-temp voice coil	N/A
Passive Driver	Two 8" (20.3cm) high-excursion X-PAL™ drivers, overmolded Active Ridge Technology (ART™) surrounds	Two 6.5" (16.5cm) high-excursion X-PAL™ drivers, overmolded Active Ridge Technology (ART™) surrounds	Two 5.5" (13.9cm) high-excursion X-PAL™ drivers, overmolded Active Ridge Technology (ART™) surrounds
Low Frequency Extension	55 Hz	56 Hz	57 Hz
Frequency Response (0-15 degree window)	±3 dB from 80 Hz - 22 kHz	±3 dB from 82 Hz - 22 kHz	±3 dB from 93 Hz - 22 kHz
Frequency Response (30-45 degree window)	±3 dB from 80 Hz - 19 kHz	±3 dB from 82 Hz - 19 kHz	±3 dB from 93 Hz - 19 kHz
Sensitivity - Room	95 dB	94 dB	92 dB
Sensitivity - Anechoic	92 dB	91 dB	89 dB
Suitable Amplifier Power Range	15-220 W	15-220 W	15-200 W
Maximum Input Power	150 W	150 W	130 W
Impedance	Compatible with 8 ohms	Compatible with 8 ohms	Compatible with 8 ohms
Dimensions with Grille (h x w x d)	43" x 9-1/2" x 4-1/8" (109.2cm x 19.5cm x 10.5cm)	43" x 9-1/2" x 4-1/8" (109.2cm x 19.5cm x 10.5cm)	32" x 7-5/8" x 4-1/8" (81.4cm x 19.5cm x 10.5cm)
Cut-Out Dimensions (h x w)	42" x 8-1/2" [106.6cm x 21.5cm]	42" x 8-1/2" (106.6cm x 21.5cm)	31"x 6-5/8" (78.8cm x 16.0cm)
Minimum Mounting Depth Distance behind 1/2" drywall, or similar material.	3-7/8" (9.8cm)	3-7/8" (9.8cm)	3-7/8" (9.8cm)
Finish	Paintable White Grille	Paintable White Grille	Paintable White Grille
Weight	33.0 lbs (14.9 kg)	34.0 lbs (15.4 kg)	23.0 lbs (10.4 kg)
Optional PB Bracket	PB-5/7	PB-5/7	PB-3